

# NATIONAL SOLAR OBSERVATORY

## Daily Sunspot Data From Automated Analysis

USAF ISOON 6303.15 Å image

CLOUDS: Clear

CONDITION: Good

OBSERVER: *TWH*

Irradiance reduction due to sunspot  
blocking = 0.0046% at 6303.15 Å

**21 Apr 05**  
**14:15:05 UT**

GROUPS: 2

SPOTS: 2

R-NUMBER: 22

TOTAL SPOT AREA: 115  $\mu$

THRESHHOLD: 0.92

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